

MODEL: QSDS1428D

Indoor Mini Color CCD Camera With Pinhole Lens



CCTV SYSTEM

www.q-see.com

WARNING



This symbol alerts the user to the presence of important operating and maintenance issues according to the manual.



This symbol alerts the user to the presence of uninsulated dangerous voltage within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock.



Warning- This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial intertenees. While equipment is operated as a controlled an administration of requency. While the equipment is used in a controlled and frequency and, if not installed in administration manual, may and intertene to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.

Any changes or modifications in construction of this device which are not expressly approved by the party responsible for compliance could void the users' authority to operate the equipment.

A. PRECAUTIONS:

- To prevent electric shock, do not remove screws or covers.
 There are no user serviceable parts inside. Ask a qualified service
- (b) Handle the camera with care.
- Do not abuse the camera. Avoid hitting, shaking, etc.
 The camera could be damaged by improper handling or storage.

 (c) Do not use strong or abrasive detergents when cleaning the
- camera body.

 Use a dry cloth to clean the camera when dirty .

 In case the dirt is hard to remove, use a mild detergent and wipe
- (d) Do not use the camera beyond the prescribed voltage range. Ensure the input power source voltage is conforms to the local city voltage. Higher voltage could fuse the power supply. Lower voltage could cause abnormal performance.

 (e) Do not aim strong light directly into the camera, it will prevent the camera from producting effective video.

B. FEATURES

THIS MINI CCTV COLOR CCD CAMERA Introduces advanced CCD and picture.

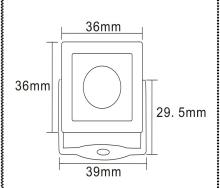
- Comes with 2.8 pinhole lens
- Has a high-resolution 1/4" CCD image sensor with image resolution of
- The high performance digital-processing chip greatly improves the signal-to-noise ratio and distortion
- Wide viewing angle 120 degrees
- Low power consumption

C. CONNECTION (a) One monitor system with one camera Video monitor AC ADAPTER CAMERA 00000 (b) One monitor system with two or more cameras Video monitor AC ADAPTER CAMERA • •••••

D. SPECIFICATIONS

Image Sensor	COLOR 1/4" SONY CCD
Pixel	NTSC:510(H) 492(V) PAL:500(H) 582(H)
Horizontal Resolution	420TVL
Sync System	Internal
Scanning system	Interlace 2:1
Electronic Shutter	NTSC: 1/60s~1/100000s
White Balance	ON/OFF
Gamma	0.45
S/N Ratio	≥48dB
Video Output	1.0Vp-p 75Ω BNC
Indoor Use only	
Viewing Angle	109 degrees
Lens	Fixed 2.8mm, pinhole
AGC	On/Off
BLC	On/Off
Usable Illumination	0.2 Lux
Power Supply	DC12V 100mA
Power Consumption	<1.5W
Operating Temp	-10°C~+50°C (14 F to 122 F) RH 95% Max

E. DIMENSIONS:



TRADEMARKS

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LEGAL DISCLAIMER

See warning on rear cover.

DISCLAIMER

The information in the document is subject to change without notice. The manufacturer makes no representations or warranties with respect to the contents hereof and specifically disclaims any implied warranties of selling or functionality for any particular purpose.

Warning: Your security camera is digital quality product. You have to take utmost care while handling this product, In order to ensure its reliability & durability.

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